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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Kaoru INOUE 28569.7617 2018 10/605,019 09/02/2003 EXAMINER 20322 7590 02/24/2004 **SNELL & WILMER** PHAM, LONG ONE ARIZONA CENTER ART UNIT PAPER NUMBER 400 EAST VAN BUREN

2814

DATE MAILED: 02/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|--|--|---|-----------|
| | | Application No. | Applicant(s) | U |
| Office Action Summary | | 10/605,019 | INOUE ET AL. | |
| | | Examiner | Art Unit | |
| | | Long Pham | 2814 | |
| Period fo | The MAILING DATE of this commun | lication appears on the cover sheet v | with the correspondence addres | s |
| A SH THE - Exte after - If the - If NO - Failu Any | ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b). | ICATION. s of 37 CFR 1.136(a). In no event, however, may a nunication. 80) days, a reply within the statutory minimum of the attutory period will apply and will expire SIX (6) MC will, by statute, cause the application to become a | a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this commun ABANDONED (35 U.S.C. § 133). | nication. |
| Status | | | | |
| 1) | Responsive to communication(s) file | ed on | | |
| 2a)□ | | | | |
| 3)□ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | |
| Disposit | ion of Claims | | | |
| 5)□ 6)⊠ 7)□ | Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. | | | |
| Applicat | ion Papers | | | |
| 10) | The specification is objected to by the three drawing(s) filed on is/are applicant may not request that any objected three oath or declaration is objected the specific product of the specific product product of the specific product of the specific product of the s | : a) ☐ accepted or b) ☐ objected to ection to the drawing(s) be held in abey g the correction is required if the drawin | ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1. | |
| Priority (| under 35 U.S.C. § 119 | • | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/733,593. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | |
| 2) Notion Notion Notion Notion | nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date | PTO-948) Paper N | v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152 | 2) |

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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claim 1 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 6,639,255. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1-8 of U.S. Patent No. 6,639,255 teaches the invention of present claim 1.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 703-308-1092. The examiner can normally be reached on M-F, 8:30AM-5:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 703-308-4918. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Long Pham

Primary Examiner

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